

OPERATORS MANUAL

PIN ASSIGNMENT

SOLDER SIDE	,,,,,,,	COMPONENT SIDE
GROUND	1	GROUND
GROUND	2	GROUND
+5V	3	+5V
+5V	. 4	+5V
	5	
+12V	6	+12V
KEY	7	KEY
COIN COUNTER2	8	COIN COUNTER1
	9	
SPEAKER(-)	10	SPEAKER(+)
	11	
VIDEO GREEN	12	VIDEO RED
VIDEO SYNC	13	VIDEO BLUE
SERVICE SW	14	VIDEO GROUND
	15	
COIN SW 2	16	COIN SW 1
2P START	17	1P START
2P UP	18	1P UP
2P DOWN	19	1P DOWN
2P LEFT	20	1P LEFT
2P RIGHT	21	1P RIGHT
2P SHOOTING	22	1P SHOOTING
2P BOMB	23	1P BOMB
	24	
	25	
	26	
GROUND	27	GROUND
GROUND	28	GROUND

DIP SWITCH SETTINGS

DIP SWITCH 1

ITEM	DESCRIPTION	1	2	3	4	5	6	7	8
	3	OFF	OFF						
PLAYER	2	ON	OFF						
COUNTS	4	OFF	ON						
	1	ON	ON						
	NORMAL					OFF	OFF		
	EASY					ON	OFF		
DIFFICULTY	DIFFICULTY					OFF	ON		
	MORE DIFFICULTY					ON	ON		
OODEEN LE IE	NO								OFF
SCREEN F/F	YES								ON
DEFAULT SETTING		OFF							

DIP SWITCH 2

ITEM	DESCRIPTION	1	2	3	4	5	6	7	8
	1 COIN 1 CREDIT	OFF	OFF	OFF					
	2 COINS 1 CREDIT	ON	OFF	OFF					
	3 COINS 1 CREDIT	OFF	ON	OFF					
COIN SW	4 COINS 1 CREDIT	ON	ON	OFF					
	1 COIN 2 CREDITS	OFF	OFF	ON					
	1 COIN 3 CREDITS	ON	OFF	ON					
	1 COIN 4 CREDITS	OFF	ON	ON					
	FREE PLAY	ON	ON	ON					
DEMONSTRATION	YES							OFF	
SOUND	NO							ON	
DEFAULT SETTING		OFF	CFF	OFF	OFF	OFF	OFF	OFF	OFF



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